APPLICATION NO.: 10/798,146 ATTORNEY DOCKET NO.: 30030483-2

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Confirmation No.: 5575

Antony K. Spilman *et al*. Group Art Unit: 2613

Serial No.: 10/798,146 Examiner: Liu, Li

Filed: March 11, 2004 Docket No. 30030483-2

For: RATE ADAPTIVE OPTICAL COMMUNICATION SYSTEM AND METHOD THEREOF

AMENDMENT AND RESPONSE

Mail Stop: AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 SMITH FROHWEIN TEMPEL GREENLEE BLAHA LLC CUSTOMER NO.: 35856

Sir:

The Final Office Action, sent electronically on January 18, 2008, has been carefully considered. In response, please acknowledge Applicants' request for continued examination, enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

AUTHORIZATION TO DEBIT DEPOSIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 50-3718.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted to the U.S. Patent and Trademark Office via EFS-WEB to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: March 18, 2008 /Robert A. Blaha/ Robert A. Blaha